

INTERNATIONAL SEARCH REPORT

Inten Application No
PCT/US2005/006127

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C07D207/273 C07D487/10 A61P3/00

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C07D A61K A61P

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, CHEM ABS Data, BEILSTEIN Data

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
P,X	WO 2004/092166 A (MERCK & CO., INC; BURGEY, CHRISTOPHER, S; DENG, ZHENGWU, J; NGUYEN, DI) 28 October 2004 (2004-10-28) abstract	1
P,X	page 83; example 22 page 115; example 10	1,7,13
X	GONG Y ET AL: "Solid-phase parallel synthesis of azarene pyrrolidinones as factor Xa inhibitors" BIOORGANIC & MEDICINAL CHEMISTRY LETTERS, OXFORD, GB, vol. 10, no. 10, May 2000 (2000-05), pages 1033-1036, XP004204599 ISSN: 0960-894X reaction step (i) page 1034; examples 11,12 ----- -/-	1

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

13 June 2005

Date of mailing of the international search report

23/06/2005

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

Stix-Malaun, E

INTERNATIONAL SEARCH REPORT

Inter: Application No
PCT/US2005/006127

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	US 2004/002495 A1 (SHER PHILIP ET AL) 1 January 2004 (2004-01-01) abstract examples claims	1-16
Y	US 6 156 908 A (DRAUZ ET AL) 5 December 2000 (2000-12-05) column 1, line 10 - line 11 claims	1-16